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 Mads Dyrholm, Christoforos Christoforou, Lucas C. Parra  
 October 2007 The Journal of Machine Learning Research, Volume 8  
 Publisher: MIT Press

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Factor analysis and discriminant analysis are often used as complementary approaches to identify linear components in two dimensional data arrays. For three dimensional arrays, which may organize data in dimensions such as space, time, and trials, the ...

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### 2 [Bilinear Discriminant Component Analysis](#)

 Mads Dyrholm, Christoforos Christoforou, Lucas C. Parra  
 May 2007 The Journal of Machine Learning Research, Volume 8  
 Publisher: MIT Press

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Factor analysis and discriminant analysis are often used as complementary approaches to identify linear components in two dimensional data arrays. For three dimensional arrays, which may organize data in dimensions such as space, time, and trials, the ...

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### 3 [Estimating software size with UML models](#)

 Ghislain Levesque, Valery Bevo, De Tran Cao  
 May 2008 C3S2E '08: Proceedings of the 2008 C3S2E conference  
 Publisher: ACM

 Full text available: [pdf\(170.63 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 0, Downloads (12 Months): 0, Citation Count: 0

Function points have been used for more than 25 years for estimating software size and building productivity models. Today, three methods to do it are accepted as ISO standards. The theory behind this type of measurement is more explicit but none of ...

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Keywords: UML sequence diagram, UML use case, function point, productivity model,

software size estimation

4 [Proceedings of the 43rd annual conference on Design automation](#)

Ellen M. Sentovich

July 2006 proceeding

Publisher: ACM

Additional Information: [full citation](#), [abstract](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0


We are pleased to report that on this 29th Anniversary of SIGIR, the Conference of Research and Development on Information Retrieval has attracted a record-breaking number of papers. There were 399 paper submissions representing the work of IR researchers ...

5 [RaceTrack: efficient detection of data race conditions via adaptive tracking](#)

Yuan Yu, Tom Rodeheffer, Wei Chen

October 2005 SOSP '05: Proceedings of the twentieth ACM symposium on Operating systems principles

Publisher: ACM

Full text available:  [pdf\(321.34 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 12, Downloads (12 Months): 150, Citation Count: 11

Bugs due to data races in multithreaded programs often exhibit non-deterministic symptoms and are notoriously difficult to find. This paper describes RaceTrack, a dynamic race detection tool that tracks the actions of a program and reports a warning ...

Keywords: race detection, virtual machine instrumentation


6 [Parallel execution of prolog programs: a survey](#)

Gopal Gupta, Enrico Pontelli, Khayri A.M. Ali, Mats Carlsson, Manuel V. Hermenegildo

July 2001 ACM Transactions on Programming Languages and Systems (TOPLAS),

Volume 23 Issue 4

Publisher: ACM

Full text available:  [pdf\(1.95 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 7, Downloads (12 Months): 138, Citation Count: 10

Since the early days of logic programming, researchers in the field realized the potential for exploitation of parallelism present in the execution of logic programs. Their high-level nature, the presence of nondeterminism, and their referential transparency, ...


Keywords: Automatic parallelization, constraint programming, logic programming, parallelism, prolog

7 [RaceTrack: efficient detection of data race conditions via adaptive tracking](#)

Yuan Yu, Tom Rodeheffer, Wei Chen

October 2005 ACM SIGOPS Operating Systems Review, Volume 39 Issue 5

Publisher: ACM


Full text available:  pdf(321.34 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

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Bugs due to data races in multithreaded programs often exhibit non-deterministic symptoms and are notoriously difficult to find. This paper describes RaceTrack, a dynamic race detection tool that tracks the actions of a program and reports a warning ...

Keywords: race detection, virtual machine instrumentation

## 8 [Who's asking for help?: a Bayesian approach to intelligent assistance](#)

 Bowen Hui, Craig Boutilier

January 2006 | UI '06: Proceedings of the 11th international conference on Intelligent user interfaces

Publisher: ACM

Full text available:  pdf(479.65 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 5, Downloads (12 Months): 72, Citation Count: 0

Automated software customization is drawing increasing attention as a means to help users deal with the scope, complexity, potential intrusiveness, and ever-changing nature of modern software. The ability to automatically customize functionality, interfaces, ...

Keywords: dynamic Bayesian networks, intelligent assistance, user modeling

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